

7. A MINIMUM OF 750 LBS. OF CABLE OR BALLAST IN THE CABLE REEL AREA IS REQUIRED FOR SAFE TOWING ABOVE 35 MPH. LESS HITCH WEIGHT WILL CAUSE INSTABILITY AT HIGH SPEEDS.

6. THE FOLLOWING TABLE LISTS THE APPROXIMATE HITCH WEIGHT ACHIEVED BY LOADING CABLE ON THE REELS, CAUTION SHOULD BE EXERCISED TO AVOID EXCEEDING THE TOWING VEHICLE'S HITCH CAPACITY.

	CABLE WT.	HITCH WT.	%GVW
	0	71LBS.	1.5%
MIN	750 LBS.	370 LBS.	7%
	2300 LBS.	987 LBS.	15%

5. 2300 LBS MAX CABLE STORAGE CAPACITY.

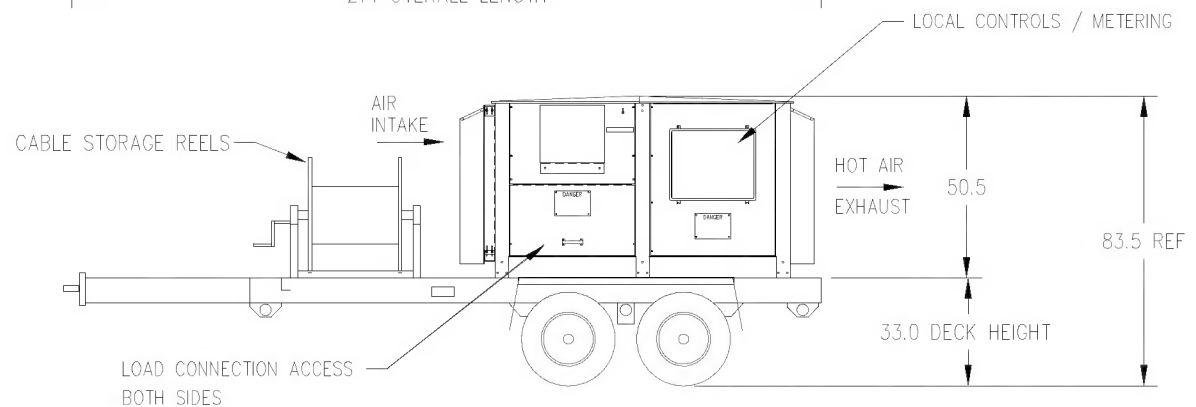
4. TRAILER RATING: 7000 LBS GVWR

3. DIMENSIONS ARE IN INCHES.

2. ALL DIMENSIONS ARE APPROX.

1. WEIGHT: 4375 LBS, WITHOUT CABLES

NOTES:



FOR APPLICATION ENGINEERING USAGE ONLY

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ECN NO.	REV LET.	CHANGE	CHK'D	CHK'D

DRAWN	ZMECEK	DATE	11/2/98
CHECKED	ZMECEK	DATE	11/2/98
APPROVED	MITCHELL	SCALE	NONE

AVTRON MANUFACTURING, INC.
INDEPENDENCE, OH

TRAILER MOUNTED
LOAD BANK SYSTEM

DRAWING NUMBER

SB2847

OUTLINE DRAWING